



WEST LAFAYETTE FIRE DEPARTMENT

300 NORTH STREET

WEST LAFAYETTE, INDIANA 47906

765-775-5175

Ensuring West Lafayette is always a safe and great place to work, live, and play.

June 1, 2017

TO: Mayor John Dennis
West Lafayette Common Council

FR: Chief Timothy J. Heath

RE: May 2017 Report

Call Totals: West Lafayette Fire responded to 181 Total Calls in May: 113 Medical, 12 Fire, 8 Hazardous Condition, 25 Service Calls, 6 Good-Intent Calls, 14 False Alarms, and 3 Other, bringing the total number of runs for the year to 875.

Training: May brought many exciting events for the department: from promotional and new firefighter interviews to scenario testing and educational enhancement. The month began with all shifts pre-planning and touring the Four Points by Sheraton hotel. Each shift talked with the manager and planned for future response to the new hotel on Northwestern Avenue. Officers taking part in the year-long Public Manager Program at Ball State University attended class, studied course work, and completed projects throughout the month, to help them better manage personnel and services. One officer attended the National Fire Academy's Executive Fire Officer Program in Maryland. May's monthly training drill covered quick water stream response. Each crew practiced how quickly they could get their water stream on the fire or objective area. All applicants that went through the promotional process spent many hours preparing for the written test, interview, and scenarios, learning about the department as well as the fire service. All of this plus all three shifts at all three stations took part in equipment checks, map studies, driver training, and audit and review, which brought the total man hours of training in May to 497.

Retired: Captain Mike Anthrop retired after 31 years of service. Best of luck to Mike in his future endeavors!

Respectfully submitted,

Timothy J. Heath
Fire Chief

West Lafayette Fire Department
Incident Type Summary By District

Alarm Date Between {05/01/2017} And {05/31/2017}

| District | False | Fire | Good | Hazard Overpressu | Rescue | Service | Special | Weather | Total |
|----------|-------|------|------|-------------------|--------|---------|---------|---------|-------|
| 01 | 7 | 6 | 2 | 3 | 0 | 32 | 6 | 0 | 56 |
| 02 | 4 | 5 | 2 | 4 | 0 | 50 | 8 | 0 | 73 |
| 03 | 3 | 1 | 2 | 1 | 0 | 31 | 11 | 0 | 49 |
| | 14 | 12 | 6 | 8 | 0 | 113 | 25 | 0 | 178 |

West Lafayette Fire Department

Monthly Incident Counts By Station

Alarm Date Between {01/01/2017} And {05/31/2017}

| Station # | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total | Percent |
|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|---------|
| | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0.57 |
| 1 | 50 | 53 | 51 | 58 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 268 | 30.62 |
| 2 | 75 | 97 | 97 | 62 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 406 | 46.40 |
| 3 | 30 | 34 | 47 | 38 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 196 | 22.40 |

| Total Runs by Month | | | | | | | | | | | |
|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|
| Jan | 155 | Feb | 184 | Mar | 195 | Apr | 160 | May | 181 | Jun | 0 |
| Jul | 0 | Aug | 0 | Sep | 0 | Oct | 0 | Nov | 0 | Dec | 0 |

Grand Total Runs: 875

West Lafayette Fire Department

Incident Type Report (Summary)

Alarm Date Between {05/01/2017} And {05/31/2017}

| Incident Type | Count | Pct of Incidents | Total Est Loss | Pct of Losses |
|--|-------|------------------|----------------|---------------|
| | 3 | 1.65% | \$0 | 0.00% |
| | 3 | 1.65% | \$0 | 0.00% |
| 1 Fire | | | | |
| 113 Cooking fire, confined to container | 2 | 1.10% | \$1,000 | 83.33% |
| 131 Passenger vehicle fire | 1 | 0.55% | \$200 | 16.66% |
| 154 Dumpster or other outside trash receptacle | 1 | 0.55% | \$0 | 0.00% |
| 160 Special outside fire, Other | 1 | 0.55% | \$0 | 0.00% |
| 1601 Special outside fire, Mulch | 7 | 3.86% | \$0 | 0.00% |
| | 12 | 6.62% | \$1,200 | 100.00% |
| 3 Rescue & Emergency Medical Service Incident | | | | |
| 311 Medical assist, assist EMS crew | 82 | 45.30% | \$0 | 0.00% |
| 3111 Medical assist, No patient contact | 15 | 8.28% | \$0 | 0.00% |
| 321 EMS call, excluding vehicle accident with | 4 | 2.20% | \$0 | 0.00% |
| 322 Motor vehicle accident with injuries | 5 | 2.76% | \$0 | 0.00% |
| 324 Motor Vehicle Accident with no injuries | 5 | 2.76% | \$0 | 0.00% |
| 353 Removal of victim(s) from stalled elevator | 2 | 1.10% | \$0 | 0.00% |
| | 113 | 62.43% | \$0 | 0.00% |
| 4 Hazardous Condition (No Fire) | | | | |
| 411 Gasoline or other flammable liquid spill | 2 | 1.10% | \$0 | 0.00% |
| 412 Gas leak (natural gas or LPG) | 4 | 2.20% | \$0 | 0.00% |
| 440 Electrical wiring/equipment problem, Other | 1 | 0.55% | \$0 | 0.00% |
| 442 Overheated motor | 1 | 0.55% | \$0 | 0.00% |
| | 8 | 4.41% | \$0 | 0.00% |
| 5 Service Call | | | | |
| 510 Person in distress, Other | 1 | 0.55% | \$0 | 0.00% |
| 511 Lock-out | 1 | 0.55% | \$0 | 0.00% |
| 531 Smoke or odor removal | 1 | 0.55% | \$0 | 0.00% |
| 550 Public service assistance, Other | 1 | 0.55% | \$0 | 0.00% |
| 551 Assist police or other governmental agency | 1 | 0.55% | \$0 | 0.00% |
| 553 Public service | 1 | 0.55% | \$0 | 0.00% |
| 554 Assist invalid | 17 | 9.39% | \$0 | 0.00% |
| 555 Defective elevator, no occupants | 1 | 0.55% | \$0 | 0.00% |
| 561 Unauthorized burning | 1 | 0.55% | \$0 | 0.00% |

West Lafayette Fire Department

Incident Type Report (Summary)

Alarm Date Between {05/01/2017} And {05/31/2017}

| Incident Type | Count | Pct of Incidents | Total Est Loss | Pct of Losses |
|---|-------|------------------|----------------|---------------|
| 5 Service Call | 25 | 13.81% | \$0 | 0.00% |
| 6 Good Intent Call | | | | |
| 611 Dispatched & cancelled en route | 4 | 2.20% | \$0 | 0.00% |
| 622 No Incident found on arrival at dispatch | 2 | 1.10% | \$0 | 0.00% |
| | 6 | 3.31% | \$0 | 0.00% |
| 7 False Alarm & False Call | | | | |
| 700 False alarm or false call, Other | 1 | 0.55% | \$0 | 0.00% |
| 712 Direct tie to FD, malicious false alarm | 1 | 0.55% | \$0 | 0.00% |
| 733 Smoke detector activation due to | 1 | 0.55% | \$0 | 0.00% |
| 735 Alarm system sounded due to malfunction | 4 | 2.20% | \$0 | 0.00% |
| 736 CO detector activation due to malfunction | 1 | 0.55% | \$0 | 0.00% |
| 743 Smoke detector activation, no fire - | 2 | 1.10% | \$0 | 0.00% |
| 745 Alarm system activation, no fire - | 4 | 2.20% | \$0 | 0.00% |
| | 14 | 7.73% | \$0 | 0.00% |

Total Incident Count: 181

Total Est Loss:

\$1,200

West Lafayette Fire Department

Property Use Report (Summary)

Alarm Date Between {05/01/2017} And {05/31/2017}

| Property Use | Count | Percent of Incidents | Total Est Loss | Percent of Losses |
|--|-----------|----------------------|----------------|-------------------|
| No Property Use Reported | 3 | 1.65% | \$0 | 0.00% |
| | <u>3</u> | <u>1.65%</u> | <u>\$0</u> | <u>0.00%</u> |
| 100 Assembly | | | | |
| 131 Church, mosque, synagogue, temple, chapel | 1 | 0.55% | \$0 | 0.00% |
| 150 Public or government, Other | 3 | 1.65% | \$0 | 0.00% |
| 160 Eating, drinking places, other | 1 | 0.55% | \$0 | 0.00% |
| 161 Restaurant or cafeteria | 4 | 2.20% | \$0 | 0.00% |
| 162 Bar or nightclub | 2 | 1.10% | \$0 | 0.00% |
| | <u>11</u> | <u>6.07%</u> | <u>\$0</u> | <u>0.00%</u> |
| 200 Educational | | | | |
| 210 Schools, non-adult, other | 1 | 0.55% | \$0 | 0.00% |
| 213 Elementary school, including kindergarten | 1 | 0.55% | \$0 | 0.00% |
| 215 High school/junior high school/middle school | 1 | 0.55% | \$0 | 0.00% |
| | <u>3</u> | <u>1.65%</u> | <u>\$0</u> | <u>0.00%</u> |
| 300 Health Care, Detention & Correction | | | | |
| 311 24-hour care Nursing homes, 4 or more persons | 20 | 11.04% | \$0 | 0.00% |
| 340 Clinics, doctors offices, hemodialysis cntr, other | 1 | 0.55% | \$0 | 0.00% |
| | <u>21</u> | <u>11.60%</u> | <u>\$0</u> | <u>0.00%</u> |
| 400 Residential | | | | |
| 419 1 or 2 family dwelling | 51 | 28.17% | \$1,000 | 83.33% |
| 429 Multifamily dwelling | 19 | 10.49% | \$0 | 0.00% |
| 449 Hotel/motel, commercial | 2 | 1.10% | \$0 | 0.00% |
| 459 Residential board and care | 17 | 9.39% | \$0 | 0.00% |
| 462 Sorority house, fraternity house | 3 | 1.65% | \$0 | 0.00% |
| | <u>92</u> | <u>50.82%</u> | <u>\$1,000</u> | <u>83.33%</u> |
| 500 Mercantile, Business | | | | |
| 500 Mercantile, business, Other | 1 | 0.55% | \$0 | 0.00% |
| 511 Convenience store | 1 | 0.55% | \$0 | 0.00% |
| 519 Food and beverage sales, grocery store | 4 | 2.20% | \$0 | 0.00% |

West Lafayette Fire Department

Property Use Report (Summary)

Alarm Date Between {05/01/2017} And {05/31/2017}

| Property Use | Count | Percent of Incidents | Total Est Loss | Percent of Losses |
|---|-----------|----------------------|----------------|-------------------|
| 500 Mercantile, Business | | | | |
| 529 Textile, wearing apparel sales | 1 | 0.55% | \$0 | 0.00% |
| 549 Specialty shop | 2 | 1.10% | \$0 | 0.00% |
| 557 Personal service, including barber & beauty shops | 4 | 2.20% | \$0 | 0.00% |
| 569 Professional supplies, services | 2 | 1.10% | \$0 | 0.00% |
| 571 Service station, gas station | 1 | 0.55% | \$0 | 0.00% |
| 580 General retail, Other | 4 | 2.20% | \$0 | 0.00% |
| 581 Department or discount store | 1 | 0.55% | \$0 | 0.00% |
| 592 Bank | 1 | 0.55% | \$0 | 0.00% |
| | <u>22</u> | <u>12.15%</u> | <u>\$0</u> | <u>0.00%</u> |
| 800 Storage | | | | |
| 882 Parking garage, general vehicle | 1 | 0.55% | \$0 | 0.00% |
| | <u>1</u> | <u>0.55%</u> | <u>\$0</u> | <u>0.00%</u> |
| 900 Outside or Special Property | | | | |
| 900 Outside or special property, Other | 1 | 0.55% | \$0 | 0.00% |
| 931 Open land or field | 1 | 0.55% | \$0 | 0.00% |
| 938 Graded and cared-for plots of land | 1 | 0.55% | \$0 | 0.00% |
| 960 Street, Other | 6 | 3.31% | \$0 | 0.00% |
| 961 Highway or divided highway | 4 | 2.20% | \$0 | 0.00% |
| 962 Residential street, road or residential driveway | 6 | 3.31% | \$0 | 0.00% |
| 963 Street or road in commercial area | 2 | 1.10% | \$0 | 0.00% |
| 965 Vehicle parking area | 1 | 0.55% | \$0 | 0.00% |
| | <u>22</u> | <u>12.15%</u> | <u>\$0</u> | <u>0.00%</u> |
| U00 | | | | |
| UUU Undetermined | 6 | 3.31% | \$200 | 16.67% |
| | <u>6</u> | <u>3.31%</u> | <u>\$200</u> | <u>16.67%</u> |

Total Incident Count: 181

Total Est Losses: \$1,200



West Lafayette Fire Department

300 North St, West Lafayette IN 47906

May 2017 Training

May has brought many exciting opportunities for the Fire Department and our personnel. This month we have had interviews and scenario testing for the newest promotional process. Also this month we have started interviewing applicants for new firefighter positions to fill some vacancies. With all this excitement and change we have completed some great training as well.

In the beginning of the month all the shifts had the opportunity to tour one of the cities many great hotels. The crews from all three shifts took part in a preplan and tour of the Four Points by Sheraton on Northwestern Ave. The shifts talked with the manager and planned for a future response to this location. The tour and preplan of this building accounted for 51 man hours of training.

Each month some of our Fire Officer group takes part in education provided by Ball State University. The Public Manager Program helps prepare our fire officers to manage personnel and services. Each fire officer involved in the program must attend class, complete assigned reading, and complete any projects assigned. Also within our Fire Officer group we have a student of the Executive Fire Officer program at the National Fire Academy, which again provides management training for fire officers. This month the Public Manager Program and Executive Fire Officer program provided 51.5 man hours of education and training.

Each month the training personnel for the Fire Department put out a monthly training drill to be completed by each station crew in that month. This month the drill covered getting quick fire streams on the objective or fire area. Each crew took part in this drill with their station personnel and this drill accounted for 117 man hours of practical knowledge this month.

The promotional process interviews and scenarios were completed this month by each candidate. Throughout this process all the applicants have spent many hours preparing themselves for the written test, interview, and scenarios. All the applicants have had the opportunity to learn so much about the fire service and this department through the studying of these materials. The studying hours by this group of personnel accounted for 42 man hours this month.

Each month each station from all three shifts takes part and documents their training sessions completed on a station level. This month was no different, all personnel took it upon themselves to do some training and education. These training sessions at the station level accounted for 235.5 man hours of equipment check, map study, driver training, SCBA items, and audit and review.

The month of May has went by so fast, as we move on to the summer months we start thinking about more exciting training on the horizon. May ended with 497 man hours of training for our Fire Department personnel to improve our service to this community.

Report By:

Department Training Instructor

Eric Doyle